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## NOTICE OF ALLOWANCE AND FEE(S) DUE

| 2285 | 2 |
|------|---|

7590 04/06/2010

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

| EXAMINER              |  |  |  |  |
|-----------------------|--|--|--|--|
| NI, SUHAN             |  |  |  |  |
| ART UNIT PAPER NUMBER |  |  |  |  |

2614

DATE MAILED: 04/06/2010

| APPLICATION N | D. FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------|----------------|----------------------|---------------------|------------------|
| 10/585,135    | 06/30/2006     | Yoshitaka Nakajima   | 10999.0046          | 9896             |

TITLE OF INVENTION: FLESH CONDUCTED SOUND MICROPHONE, SIGNAL PROCESSING DEVICE, COMMUNICATION INTERFACE

SYSTEM AND SOUND SAMPLING METHOD

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 07/06/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

| indicated unless correct<br>maintenance fee notifica   | ed below or directed otl  | herwise in Block 1, by (   | a) specifying a new corre  | spondence address   | and/or (b) indicating  | a separa  | te "FEE ADDRESS" for   |
|--|---|--|--|---|--|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |   |  |  | e(s) Transmittal. Theers. Each additions  | is certificate cannot be   | used for signment   | domestic mailings of the<br>any other accompanying<br>or formal drawing, must  |
| 22852  |   | 5/2010   |  | Cei   | tificate of Mailing or   | Transmi   | ission   |
| FINNEGAN, I<br>LLP<br>901 NEW YOR  | HENDERSON, FA<br>K AVENUE, NW   | ARABOW, GARR   | ETT & DUNNER<br>Sta<br>ado<br>trai   | ereby certify that the<br>tes Postal Service values<br>ressed to the Mai<br>dismitted to the USP            | is Fee(s) Transmittal i<br>vith sufficient postage<br>I Stop ISSUE FEE ac<br>TO (571) 273-2885, o                            | s being d<br>for first o<br>ddress at<br>n the date               | eposited with the United<br>class mail in an envelope<br>bove, or being facsimile<br>e indicated below.                                |
| WASHINGTON   | N, DC 20001-4413  |  | Г  |   |  |   | (Depositor's name)   |
|  |   |  |  |   |  |   | (Signature)  |
|  |   |  |  |   |  |   | (Date)   |
| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVENTOR   | ₹   | ATTORNEY DOCKET  | NO.   | CONFIRMATION NO.   |
| 10/585,135   | 06/30/2006  | •  | Yoshitaka Nakajima   |   | 10999.0046   |   | 9896   |
|  | ON: FLESH CONDUC<br>O SAMPLING METHOD   |  | PHONE, SIGNAL PROC   | ESSING DEVICE   | , COMMUNICATION  | N INTER   | RFACE  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE DUE  | PREV. PAID ISSU   | E FEE TOTAL FEE(S  | 3) DUE  | DATE DUE   |
| nonprovisional   | NO  | \$1510   | \$300  | \$0   | \$1810   | ı   | 07/06/2010   |
| EXAM   | MINER   | ART UNIT   | CLASS-SUBCLASS   |   |  |   |  |
| NI, SI   | UHAN  | 2614   | 381-151000   |   |  |   |  |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |  |  |   |  |   |  |
| PLEASE NOTE: Un<br>recordation as set for<br>(A) NAME OF ASSI  | less an assignee is ident<br>th in 37 CFR 3.11. Com<br>GNEE   | ified below, no assignee<br>pletion of this form is NO   | THE PATENT (print or ty<br>data will appear on the p<br>T a substitute for filing an<br>(B) RESIDENCE: (CIT                            | patent. If an assign<br>assignment.<br>Y and STATE OR (   | COUNTRY)   |   |  |
| Please check the appropr   | riate assignee category or  | r categories (will not be pi   | rinted on the patent):   | Individual 🖵 C  | orporation or other priv   | ate group   | entity Government  |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |   |  | b. Payment of Fee(s): (Ple   | rd. Form PTO-2038   | 3 is attached.   |   |  |
| 5. Change in Entity Sta  |   |  |  |   |  |   |  |
| NOTE: The Issue Fee an   | ns SMALL ENTITY state<br>and Publication Fee (if req  | uired) will not be accepte   | b. Applicant is no load from anyone other than   |   |  |   |  |
|  |   | ites Patent and Trademark  |  |   |  |   |  |
| Authorized Signature   |   |  |  | Date  |  |   |  |
| Typed or printed name Registration No  This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to pro   |   |  |  |   |  |   |  |
| This collection of inform<br>an application. Confider<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 22   | ntiality is governed by 35 dapplication form to the ions for reducing this bu Virginia 22313-1450. DO | CFR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>e USPTO. Time will vary<br>rden, should be sent to the<br>D NOT SEND FEES OR | on is required to obtain or 1.14. This collection is es<br>depending upon the indi-<br>te Chief Information Offic<br>COMPLETED FORMS T | retain a benefit by t<br>timated to take 12<br>vidual case. Any co<br>er, U.S. Patent and<br>O THIS ADDRES! | he public which is to fi<br>minutes to complete, in<br>omments on the amoun<br>Trademark Office, U.S.<br>S. SEND TO: Commiss | ile (and b<br>neluding g<br>it of time<br>S. Depart<br>sioner for | y the USPTO to process)<br>gathering, preparing, and<br>you require to complete<br>ment of Commerce, P.O.<br>r Patents, P.O. Box 1450, |

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| APPLICATION NO.                                      | FILING DATE   | FIRST NAMED INVENTOR       | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|---------------|----------------------------|---------------------|------------------|
| 10/585,135   | 06/30/2006    | 30/2006 Yoshitaka Nakajima |                     | 9896             |
| 22852 75   | 90 04/06/2010 |                            | EXAM                | INER             |
| FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER       |               | NI, SU                     | JHAN                |                  |
| LLP  |               |                            | ART UNIT            | PAPER NUMBER     |
| 901 NEW YORK AVENUE, NW<br>WASHINGTON, DC 20001-4413 |               | 2614                       |                     |                  |
|  |               | DATE MAILED: 04/06/201     | 0                   |                  |

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 666 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 666 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

|   | Application No.  | Applicant(s)  |  |  |  |
|---|--|---|--|--|--|
|   | 10/585,135   | NAKAJIMA ET AL.   |  |  |  |
| Notice of Allowability  | Examiner   | Art Unit  |  |  |  |
|   | Suhan Ni   | 2614  |  |  |  |
|   | Sunan N  | 2014  |  |  |  |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED or other appropriate comm <b>IGHTS</b> . This application is | in this application. If not included nunication will be mailed in due course. <b>THIS</b> |  |  |  |
| 1. $\boxtimes$ This communication is responsive to <u>the amendment filed</u>   | <u>3/12/2010</u> .   |   |  |  |  |
| 2. The allowed claim(s) is/are <u>1-15</u> .  |  |   |  |  |  |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority unally All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>  | e been received.   |   |  |  |  |
| 3.   Copies of the certified copies of the priority do  | cuments have been receive  | ed in this national stage application from the  |  |  |  |
| International Bureau (PCT Rule 17.2(a)).  |  |   |  |  |  |
| * Certified copies not received:  |  |   |  |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  | e a reply complying with the requirements   |  |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give  |  |   |  |  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") must   | st be submitted.   |   |  |  |  |
| (a) $\square$ including changes required by the Notice of Draftspers  | son's Patent Drawing Revie   | ew ( PTO-948) attached  |  |  |  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date  |  |   |  |  |  |
| (b) ☐ including changes required by the attached Examiner'<br>Paper No./Mail Date   | s Amendment / Comment o  | or in the Office action of  |  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |  |   |  |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the depo<br>attached Examiner's comment regarding REQUIREMENT  |  |   |  |  |  |
|   |  |   |  |  |  |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892)   | 5. ☐ Notice of I   | nformal Patent Application  |  |  |  |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. Interview S   | Summary (PTO-413),  |  |  |  |
| 3.  Information Disclosure Statements (PTO/SB/08),  | Paper No<br>7.   | ./Mail Date<br>s Amendment/Comment  |  |  |  |
| Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit   | 8. 🔲 Examiner's  | s Statement of Reasons for Allowance  |  |  |  |
| of Biological Material  | of Biological Material 9. ☐ Other  |   |  |  |  |
| /Suhan Ni/  |  |   |  |  |  |
| Primary Examiner, Art Unit 2614   |  |   |  |  |  |
|   |  |   |  |  |  |